

2005 Annual Report Review

JH

Permittee: Mountain Coal Company
Mine Name: Gordon Creek 2, 7 and 8
Permit Number: C/007/0016
Date Report Received: March 21, 2006

Assigned Reviewers:		Date Completed
Joe Helfrich, Biology	<i>JH</i>	February 12, 2007
Dana Dean, Hydrologist	<i>DD</i>	November 13, 2007
Peter Hess, Engineering	<i>PH</i>	February 14, 2008
Joe Helfrich, Inspection	<i>JH</i>	February 12, 2007

Instructions: The assigned staff will review their respective portions of the Annual report and provide a written determination (findings) on how the mine has or has not met the permit requirements for reporting. If the report is deficient or remedial action is required to obtain compliance, this should be noted and the inspector notified. Once all reviewers have completed the report, they should initial it and a copy will be filed in the Mine Internal File.

Assignments:

- Inspectors:** Review each cover sheet, AVS Legal/Financial, Mine Sequence Maps.
- Hydrologists:** Review Water Monitoring Data, Precipitation and Climatological Data, Non-Coal Waste
- Biologists:** Review Vegetation/Revegetation Success Monitoring, Raptor Survey
- Engineers:** Review Subsidence Monitoring Data, Annual Impoundment Certification, Annual Overburden, Spoils, Refuse, Floor, etc.

SECTIONS TO REVIEW	SUBMITTED		FINDINGS
	YES	NO	
Cover Sheet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A cover sheet is included in the application and it appears to be complete.
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Updated legal financial information is included in Appendix C
Mine Sequence Map	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The Mine portals are reclaimed; no mining has occurred at the site for many years.
Water Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	No summary report was submitted, however all required data was submitted each quarter in a timely manner. More information regarding the water data may be found in the database (http://linux1.ogm.utah.gov/cgi-bin/appx-ogm.cgi), and the quarterly water monitoring reports.
Precipitation & Climatological Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The approved plan does not require yearly submission of precipitation or climatological data. None was submitted.
Non-Coal Waste report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A non-coal waste report is not required, since the facility is in reclamation.
Subsidence Monitoring Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

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SECTIONS TO REVIEW	SUBMITTED		FINDINGS
	YES	NO	
Annual Impoundment Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Appendix A of the 2005 Annual Report contains the annual impoundment certifications for the three cell pond at the bottom of the disturbance and Jacobs pond. The inspections were performed by Mr. Dan Guy, Utah P.E. on October 25, 2005. There were no signs of instability or other hazards identified for either impoundment. The 3 cell pond was reclaimed in the fall of 2007. Jacobs pond remains inside the disturbed area for use as a stock watering pond. Mr. Guy P.E. certified the inspection reports on the same day.
Annual Overburden, Spoil, Refuse, Floor, etc.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Vegetation Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not Required
Revegetation Success Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not Required
Raptor Survey	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not Required
Other Information	<input type="checkbox"/>	<input type="checkbox"/>	

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